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U.S. PTO

ROBERT E. BUSHNELL\*†

JOSEPH G. SEEBER\*  
MATTHEW J. LESTINA†\*  
SARYADVINDER S. SAHOTA†\*  
JONG H. PARK†  
FRANK J. DYNDAA\*

OF COUNSEL

RICHARD H. STERN\*  
HENRY M. ZYKORIE

MICHAEL D. PARKER  
(REG. PATENT AGENT)

† ADMITTED IN MARYLAND  
\* ADMITTED IN VIRGINIA  
† ADMITTED IN NEW YORK  
\* ADMITTED IN CONNECTICUT  
\* ADMITTED IN NEW JERSEY  
\* NOT ADMITTED IN D.C.

**R. E. BUSHNELL**

ATTORNEY AT LAW

1522 K STREET, N.W., SUITE 300  
WASHINGTON, D.C. 20005-1202  
UNITED STATES OF AMERICA

11 February 2004

INTELLECTUAL PROPERTY LAW

TELEPHONE (202) 408-9040

FACSIMILE (202) 289-7100

FACSIMILE (202) 628-3835

FACSIMILE (410) 747-0022

E-MAIL: REBUSHNELL@AOL.COM

- ☐ U.S. Postal Service  
☐ Via Local Courier  
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**Mail Stop: Patent Application**

Commissioner for Patents

Alexandria, VA 22313-1450

Attorney Docket: P57025

Sir:

Submitted herewith is the following patent application:

**Inventor:** 1) SOON-PHIL LEE  
2) GUI-JUNG LEE  
3) DONG-YOUL LEE

**Title:** SYSTEM FOR INTERCONNECTING WIRED AND WIRELESS  
PHONE SERVICES AND METHOD FOR PROCESSING CALL

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 27 sheets, Figures 1 through 28

Claim of priority under 35 U.S.C. §119: YES

- \*\* The Republic Of Korea Application No. 2003-8933 filed on 12 February 2003;  
\*\* The Republic Of Korea Application No. 2003-8935 filed on 12 February 2003; and  
\*\* The Republic Of Korea Application No. 2003-8936 filed on 12 February 2003

**FEE (see formula below): CHECKS ARE ENCLOSED (#45298 & #45299)**

Basic Fee \$385/770 .....	\$770.00
<b>Additional Fees:</b>	
Total number of claims in excess of 20: <u>13</u> times \$9/18 .....	\$234.00
Number of independent claims in excess of 3: <u>2</u> times \$43/86 .....	\$172.00
Multiple Dependent Claims \$145/290 .....	\$0.00
An Assignment is likewise enclosed: Recording Fee \$40 ..	\$40.00
Filing Non-English specification .....	\$0.00
<b>TOTAL FEES FOR THE ABOVE APPLICATION .....</b>	<b>\$1,216.00</b>

322782 U.S. PTO  
10/775256  
021104

Commissioner for Patents  
11 February 2004  
Page Two

Docket No.: P57025

**Inventor:**     1) SOON-PHIL LEE  
                      2) GUI-JUNG LEE  
                      3) DONG-YOUL LEE

**Title:**            **SYSTEM FOR INTERCONNECTING WIRED AND WIRELESS  
PHONE SERVICES AND METHOD FOR PROCESSING CALL**


Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell  
1522 K Street, N.W.  
Suite 300  
Washington, D.C. 20005

Respectfully submitted,

  
\_\_\_\_\_  
Robert E. Bushnell  
(Registration No. 27,774)  
Payor No.: 008-439  
Attorney for the Applicant  
1522 K Street, N.W.  
Suite 300  
Washington, D.C. 20005

Telephone: (202) 408-9040  
Telefacsimile: (202) 289-7100

REB/sb

13281 U.S. PAT. & TM. OFF. FORM 2104

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# FEE TRANSMITTAL

Patent fees are subject to annual revision.

## Complete If Known

Application Number	To be Assigned
Filing Date	11 February 2004
First Named Inventor	SOON-PHIL LEE et al.
Examiner Name	To be Assigned
Group/Art Unit	To be Assigned

TOTAL AMOUNT OF PAYMENT	(\$) <u>1,216.00</u>	Attorney Docket No.	P57025
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## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 02-4943  
Deposit Account Number: \_\_\_\_\_

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

## 2. Payment Enclosed:

(CHECK #45298 & #45299)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	\$770.00
1002	340	2002	170	Design filing fee	\$
1003	530	2003	265	Plant filing fee	\$
1004	770	2004	385	Reissue filing fee	\$
1005	160	2005	80	Provisional filing fee	\$

**SUBTOTAL (1)** (\$)770.00

### 2. EXTRA CLAIM FEES

			Extra Claims		Fee from below	Fee Paid
Total claims	33	-20** =	13	x	\$18.00	= \$234.00
Independent Claims	5	-3** =	2	x	\$86.00	= \$172.00

Multiple Dependent

\*\* or number previously paid, if greater; For Reissues, see below

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
1201	86	2201	43	Independent claims in excess of 3	
1202	18	2202	9	Claims in excess of 20	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	

**SUBTOTAL (2)** (\$)406.00

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity			Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge-late filing fee or oath	\$
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	\$
1053	130	1053	130	Non-English specification	\$
1812	2,520	1812	2,520	For filing a request for reexamination	\$
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	\$
1805	1,840 *	1805	1,840*	Requesting publication of SIR after Examiner action	\$
1251	110	2251	55	Extension for reply within first month	\$
1252	420	2252	210	Extension for reply within second month	\$
1253	950	2253	475	Extension for reply within third month	\$
1254	1,480	2254	740	Extension for reply within fourth month	\$
1255	2,010	2255	1,005	Extension for reply within fifth month	\$
1401	330	2401	165	Notice of Appeal	\$
1402	330	2402	165	Filing a brief in support of an appeal	\$
1403	290	2403	145	Request for oral hearing	\$
1451	1,510	1451	1,510	Petition to institute a public use proceeding	\$
1452	110	2452	55	Petition to revive - unavoidable	\$
1453	1,330	2453	665	Petition to revive - unintentional	\$
1501	1,330	2501	665	Utility issue fee (or reissue)	\$
1502	480	2502	240	Design issue fee	\$
1503	640	2503	320	Plant issue fee	\$
1460	130	1460	130	Petitions to the Commissioner	\$
1807	50	1807	50	Processing fee for provisional applications	\$
1806	180	1806	180	Submission of Information Disclosure Statement	\$
8021	40	8021	40	Recording each patent assignment per property (Times number of properties)	\$40.00
1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
1810	770	2810	385	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
1801	770	2801	385	Request for Continued Examination (RCE)	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

\*\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** \$40.00

## SUBMITTED BY

## Complete (if applicable)

Typed or Printed Name	R bert E. Bushnell, Esq.	R g. Number	27,774
Signature		Date	11 February 2004
		Deposit Account	User ID

REB/sb

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

SOON-PHIL LEE et al.

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 11 February 2004

Art Unit: *to be assigned*

For: SYSTEM FOR INTERCONNECTING WIRED AND WIRELESS PHONE  
SERVICES AND METHOD FOR PROCESSING CALL

**TRANSMITTAL OF DECLARATION**

**Mail Stop: Patent Application**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,



Robert E. Bushnell,  
Attorney for the Applicant  
Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W.  
Washington, D.C. 20005  
(202) 408-9040

Folio: P57025  
Date: 11 February 2004  
I.D.: REB/sb